**General Notes:**

1. Material: Tank to be one piece molded of high density polyethylene.
2. Connections: Threads on tapped holes for 1.25" NPT connections.
3. Containment: tank to be one piece molded of high density polyethylene.
4. Flanges: To be HDN welded w/nitrogen gas.
5. Openings: All openings will be designed for pressure vessel.
6. Flanges: All openings will be designed for 1.25" NPT.
7. Tapping: All threads must have true press support and allow for tank expansion & contraction of 1.5% dimensional movement.
8. Bracing: All handrails will have true press support and allow for tank movement.
9. Welding: All welds must be true press support and allow for tank movement.
10. Installation: All fittings from polyolefin.
11. Tightness: Cannot exceed 60 psi.
13. Installation: When using shoes, bolt installation prior to tank use.
14. Over tightening: Torque must be equal to or exceed 14.4 ft. lbs.
15. Tents: All wall thicknesses must exceed 1.4.8 lbs.
16. Bolt Length: When using A 6020 r 50 lb. bolt, per ANSI B1.6.5.
17. Installation: When using shoes, bolt installation prior to tank use.
18. Torque: All wall thicknesses must exceed 1.4.8 lbs.
20. Installation: When using shoes, bolt installation prior to tank use.
21. Torque: All wall thicknesses must exceed 1.4.8 lbs.
22. Bolt Length: When using A 6020 r 50 lb. bolt, per ANSI B1.6.5.
23. Installation: When using shoes, bolt installation prior to tank use.
24. Torque: All wall thicknesses must exceed 1.4.8 lbs.
25. Bolt Length: When using A 6020 r 50 lb. bolt, per ANSI B1.6.5.
26. Installation: When using shoes, bolt installation prior to tank use.
27. Torque: All wall thicknesses must exceed 1.4.8 lbs.
28. Bolt Length: When using A 6020 r 50 lb. bolt, per ANSI B1.6.5.
29. Installation: When using shoes, bolt installation prior to tank use.
30. Torque: All wall thicknesses must exceed 1.4.8 lbs.